

	Application No.	Applicant(s)	
	10/791,288	OPPER, HANS-OT	TO
Notice of Allowability	Examiner	Art Unit	
	Ted Kim	3746	,
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 2. The allowed claim(s) is/are 1-20. 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	plication. If not includ n will be mailed in due	ed course. THIS
1. 🖂 Certified copies of the priority documents have			
 Certified copies of the priority documents have Copies of the certified copies of the priority documents. International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the re-	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or Nation is deficient.	IOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. 	on's Patent Drawing Review (PTO- Amendment / Comment or in the Comment or in the Comment or in the drawing should be written on the drawing control of the draw	Office action of	e back) of
each sheet. Replacement sheet(s) should be labeled as such in the 6. DEPOSIT OF and/or INFORMATION about the deposit	sit of BIOLOGICAL MATERIAL r	must be submitted. I	Note the
attached Examiner's comment regarding REQUIREMENT I	FOR THE DEPOSIT OF BIOLOGIC	AL MATERIAL.	
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 07/16/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☒ Examiner's Amendr	(PTO-413), te ment/Comment	
	9.		

EXAMINER'S AMENDMENT

Oath/Declaration

1. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because: the foreign application having a filing date before that of the application on which priority is claimed, by specifying the application number, country, day, month and year of its filing has the wrong year – it should be 2003.

2. Applicant is now required to submit a substitute declaration or oath to correct the deficiencies set forth above. The substitute oath or declaration must be filed within the THREE MONTH shortened statutory period set for reply in the "Notice of Allowability" (PTO-37). Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136. Failure to timely file the substitute declaration (or oath) will result in ABANDONMENT of the application. The transmittal letter accompanying the declaration (or oath) should indicate the date of the "Notice of Allowance" (PTOL-85) and the application number in the upper right hand corner.

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance: the prior art of record do not farily teach in permissible combination the claimed invention: "A shut-off system for the avoidance of an overspeed condition in the event of a respective shaft failure, comprising: a coaxial reference shaft connectable to an energy-consuming end of

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the respective shaft; a signal trip element attached to the reference shaft and being axially and rotatably located on an energy-generating end of the respective shaft; at least one loading item exerting an axial force on the signal trip element; at least one driver pin protruding radially from a periphery of the signal trip element; at least one latch engageable with the at least one driver pin to hold the signal trip element in a releasable locking position; and at least one laterally facing rotary driver attached to the energygenerating end of the respective shaft which, upon a failure of the respective shaft and a corresponding relative rotation of the reference shaft to the respective shaft, rotatably engages the at least one driver pin to disengage the at least one driver pin from the at least one latch and release the signal trip element from the locking position to enable the signal trip element to move axially towards at least one of a sensor or an electric switching element arranged axially opposite of the signal trip element to generate a signal to an electronic control to interrupt an energy supply to the respective shaft." Note that Alexander et al (3,032,985) teach a speed responsive governor to actuate a fuel control lever 132 but does not employ the claimed italicized arrangement nor the coaxial reference shaft connectable to an energy-consuming end of the respective shaft. Rather the shaft 60 is connected by a takeoff shaft 46, 48 to the shaft of the turbine. King (4,473,998) teaches a mechanical system to control the fuel shut off valve via 78 but does not teach the italicized text.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Ted Kim whose telephone number is 571-272-4829. The Examiner can be reached on regular business hours before 5:00 pm, Monday to Thursday and every other Friday.

The fax numbers for the organization where this application is assigned are 571-273-8300 for Regular faxes and 571-273-8300 for After Final faxes. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Thorpe, can be reached at 571-272-4444.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist of Technology Center 3700, whose telephone number is 703-308-0861. General inquiries can also be directed to the Patents Assistance Center whose telephone number is 800-786-9199. Furthermore, a variety of online resources are available at http://www.uspto.gov/main/patents.htm

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